

About The New England Common Assessment Program

This report highlights results from the Fall 2010 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.



Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2010 Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

School Results

School: Oxford-Cumberland Canal School

District: Westbrook School Department

Code: 1175-1431



Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Grade Level Summary Report

School: Oxford-Cumberland Canal School
District: Westbrook School Department
State: Maine
Code: 1175-1431

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1																		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
With an approved accommodation																		
Current LEP Students																		
With an approved accommodation																		
IEP Students																		
With an approved accommodation																		
Students not tested in NECAP																		
State Approved																		
Alternate Assessment																		
First Year LEP																		
Withdrew After October 1																		
Enrolled After October 1																		
Special Consideration																		
Other																		

NECAP RESULTS

		School												District						State						
		Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
		N	N	N	N	N	%	N	%	N	%	N	%		N	%	N	%	%		%	%	N	%	%	
READING				76	10	13	48	63	12	16	6	8	545	181	10	59	23	8	544	13,460	15	55	21	8	545	
MATH				76	10	13	38	50	14	18	14	18	544	180	17	47	19	17	544	13,524	15	45	20	19	543	
WRITING				75	5	7	24	32	35	47	11	15	538	179	5	30	47	18	537	13,435	8	35	47	10	539	

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Reading Results

School: Oxford-Cumberland Canal School
 District: Westbrook School Department
 State: Maine
 Code: 1175-1431

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

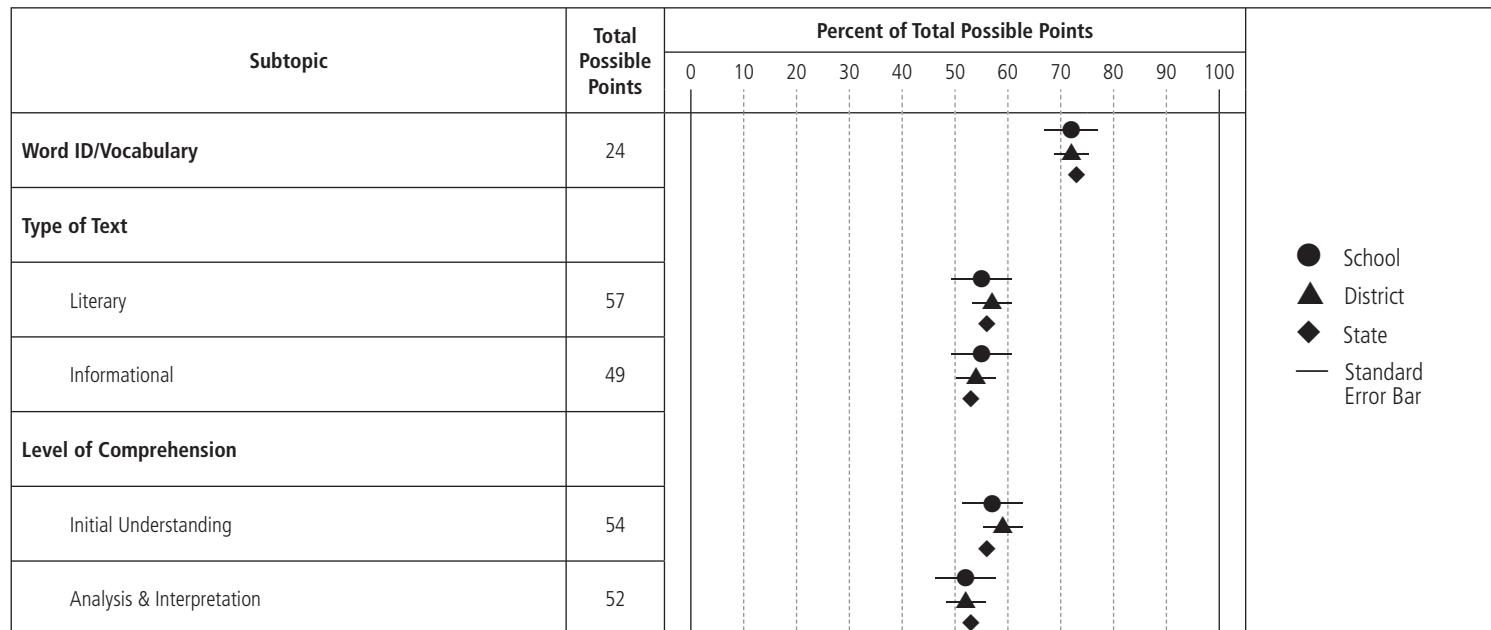
Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				66 76	7 10	11 13	39 48	59 63	16 12	24 16	4 6	6 8	544 545
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				176 181	17 18	10 10	106 107	60 59	40 41	23 23	13 15	7 8	544 544
STATE 2008-09 2009-10 2010-11 Cumulative Total				13,641 13,460	2,058 2,072	15 15	7,796 7,399	57 55	2,776 2,860	20 21	1,011 1,129	7 8	546 545





Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Disaggregated Reading Results

School: Oxford-Cumberland Canal School
 District: Westbrook School Department
 State: Maine
 Code: 1175-1431

REPORTING CATEGORIES	School													District						State					
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				76	10	13	48	63	12	16	6	8	545	181	10	59	23	8	544	13,460	15	55	21	8	545
Gender																									
Male				38	4	11	22	58	8	21	4	11	543	93	8	58	27	8	543	6,873	11	55	24	11	543
Female				38	6	16	26	68	4	11	2	5	547	88	13	60	18	9	545	6,587	20	55	19	6	547
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										2						171	14	51	25	10	544
Not Hispanic or Latino																									
American Indian or Alaskan Native				0										0						132	12	54	23	11	544
Asian				4										7						165	18	48	21	13	545
Black or African American				7										10	0	70	20	10	541	377	7	40	27	26	538
Native Hawaiian or Pacific Islander				0										0						16	13	75	6	6	545
White				65	10	15	39	60	11	17	5	8	545	159	11	58	23	8	544	12,494	16	56	21	8	545
Two or more races				0										3						105	17	50	22	10	544
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				5										9						359	5	37	29	29	537
Former LEP student - monitoring year 1				1										1						17	29	65	6	0	551
Former LEP student - monitoring year 2				0										0						7					
All Other Students				70	10	14	42	60	12	17	6	9	545	171	11	58	23	9	544	13,077	16	55	21	8	545
IEP																									
Students with an IEP				16	0	0	6	38	5	31	5	31	536	32	0	31	41	28	535	2,240	2	28	38	33	534
All Other Students				60	10	17	42	70	7	12	1	2	547	149	12	65	19	4	546	11,220	18	60	18	4	547
SES																									
Economically Disadvantaged Students				48	2	4	32	67	9	19	5	10	542	96	3	58	25	14	541	6,053	8	51	28	13	542
All Other Students				28	8	29	16	57	3	11	1	4	550	85	18	60	20	2	547	7,407	21	58	16	4	548
Migrant																									
Migrant Students				0										0						3					
All Other Students				76	10	13	48	63	12	16	6	8	545	181	10	59	23	8	544	13,457	15	55	21	8	545
Title I																									
Students Receiving Title I Services				21	0	0	13	62	6	29	2	10	539	43	0	42	49	9	537	2,208	3	44	39	14	539
All Other Students				55	10	18	35	64	6	11	4	7	547	138	13	64	14	8	546	11,252	18	57	18	7	546
504 Plan																									
Students with a 504 Plan				0										5						239	10	59	23	8	544
All Other Students				76	10	13	48	63	12	16	6	8	545	176	10	59	22	9	544	13,221	15	55	21	8	545

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Mathematics Results

School: Oxford-Cumberland Canal School
District: Westbrook School Department
State: Maine
Code: 1175-1431

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

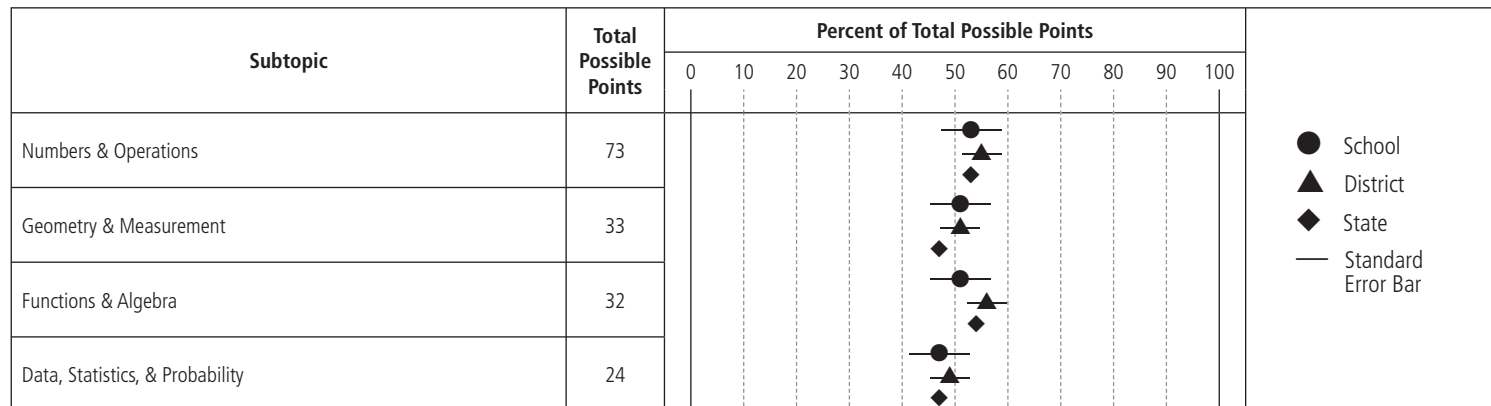
Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				67 76	8 10	12 13	40 38	60 50	12 14	18 18	7 14	10 18	544 544
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				177 180	24 30	14 17	90 85	51 47	33 35	19 19	30 30	17 17	543 544
STATE 2008-09 2009-10 2010-11 Cumulative Total				13,675 13,524	2,399 2,093	18 15	6,271 6,150	46 45	2,461 2,667	18 20	2,544 2,614	19 19	543 543





Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Disaggregated Mathematics Results

School: Oxford-Cumberland Canal School
District: Westbrook School Department
State: Maine
Code: 1175-1431

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				76	10	13	38	50	14	18	14	18	544	180	17	47	19	17	544	13,524	15	45	20	19	543
Gender																									
Male				38	6	16	21	55	5	13	6	16	545	93	20	51	16	13	545	6,910	16	45	20	19	543
Female				38	4	11	17	45	9	24	8	21	542	87	13	44	23	21	542	6,614	15	46	20	20	543
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										2						174	6	42	26	26	539
Not Hispanic or Latino																									
American Indian or Alaskan Native				0										0						133	18	43	18	21	542
Asian				4										7						174	21	39	17	24	543
Black or African American				7										10	0	30	30	40	537	407	4	28	21	47	533
Native Hawaiian or Pacific Islander				0										0						16	19	38	25	19	542
White				65	10	15	34	52	11	17	10	15	545	158	18	51	17	14	545	12,514	16	46	20	18	543
Two or more races				0										3						106	14	40	21	25	541
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				5										9						415	5	26	22	47	532
Former LEP student - monitoring year 1				1										1						17	35	53	12	0	550
Former LEP student - monitoring year 2				0										0						7					
All Other Students				70	10	14	35	50	13	19	12	17	544	170	18	48	19	15	544	13,085	16	46	20	18	543
IEP																									
Students with an IEP				16	1	6	5	31	2	13	8	50	536	32	6	28	16	50	534	2,249	3	23	26	48	534
All Other Students				60	9	15	33	55	12	20	6	10	546	148	19	51	20	9	546	11,275	18	50	19	14	545
SES																									
Economically Disadvantaged Students				48	2	4	24	50	10	21	12	25	541	95	6	44	25	24	540	6,105	8	39	25	28	539
All Other Students				28	8	29	14	50	4	14	2	7	549	85	28	51	13	8	548	7,419	22	51	15	12	546
Migrant																									
Migrant Students				0										0						3					
All Other Students				76	10	13	38	50	14	18	14	18	544	180	17	47	19	17	544	13,521	15	45	20	19	543
Title I																									
Students Receiving Title I Services				21	0	0	9	43	6	29	6	29	538	42	0	31	36	33	536	2,226	3	30	30	37	536
All Other Students				55	10	18	29	53	8	15	8	15	546	138	22	52	14	12	546	11,298	18	49	18	16	544
504 Plan																									
Students with a 504 Plan				0										5						239	15	43	23	19	543
All Other Students				76	10	13	38	50	14	18	14	18	544	175	17	47	19	17	544	13,285	15	46	20	19	543

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

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Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Writing Results

School: Oxford-Cumberland Canal School
 District: Westbrook School Department
 State: Maine
 Code: 1175-1431

Proficient with Distinction (Level 4)

Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. Sentence structures and language choices are varied and used effectively. Response demonstrates control of conventions; minor errors may occur.

Proficient (Level 3)

Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle, and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are varied. Response demonstrates control of conventions; errors may occur but do not interfere with meaning.

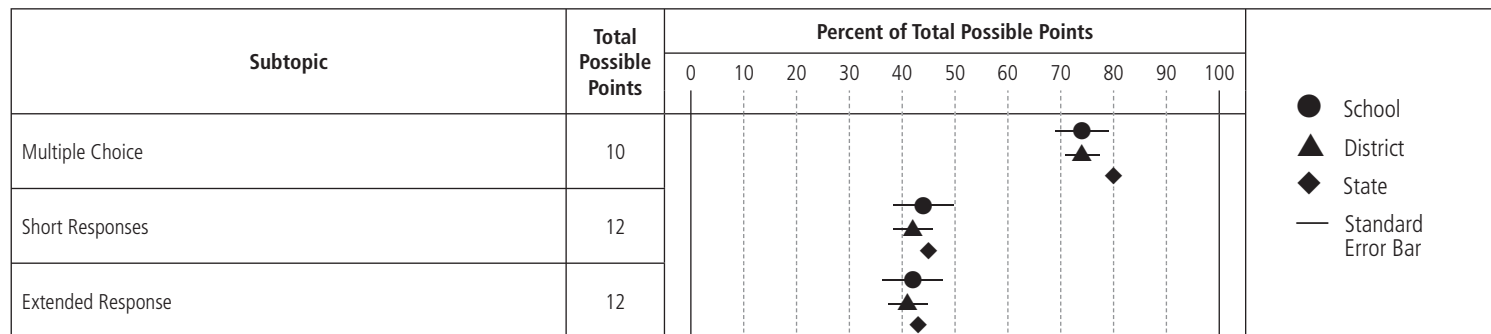
Partially Proficient (Level 2)

Student's writing demonstrates an attempt to respond to prompt/task. Focus may be present but not maintained. Organizational structure is inconsistent with limited use of transitions. Details may be listed and lack elaboration. Sentence structures and language use are unsophisticated and may be repetitive. Response demonstrates inconsistent control of conventions.

Substantially Below Proficient (Level 1)

Student's writing demonstrates a minimal response to prompt/task. Focus is unclear or lacking. Little or no organizational structure is evident. Details are minimal and/or random. Sentence structures and language use are minimal or absent. Frequent errors in conventions may interfere with meaning.

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total				75	5	7	24	32	35	47	11	15	538
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total				179	9	5	54	30	84	47	32	18	537
STATE 2008-09 2009-10 2010-11 Cumulative Total				13,435	1,137	8	4,644	35	6,302	47	1,352	10	539





Fall 2010 - Beginning of Grade 5 NECAP Tests

Grade 4 Students in 2009-2010

Disaggregated Writing Results

School: Oxford-Cumberland Canal School
 District: Westbrook School Department
 State: Maine
 Code: 1175-1431

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students				75	5	7	24	32	35	47	11	15	538	179	5	30	47	18	537	13,435	8	35	47	10	539
Gender																									
Male				37	3	8	10	27	18	49	6	16	537	92	3	26	51	20	536	6,855	4	27	54	14	537
Female				38	2	5	14	37	17	45	5	13	538	87	7	34	43	16	538	6,580	13	42	39	6	542
Not Reported				0										0						0					
Race/Ethnicity																									
Hispanic or Latino				0										2						169	4	36	48	12	538
Not Hispanic or Latino																									
American Indian or Alaskan Native				0										0						132	8	35	45	11	539
Asian				4										7						166	12	34	41	13	540
Black or African American				7										10	0	30	40	30	536	378	4	24	46	26	534
Native Hawaiian or Pacific Islander				0										0						16	13	38	44	6	541
White				64	5	8	21	33	29	45	9	14	538	157	6	31	47	16	537	12,469	9	35	47	9	540
Two or more races				0										3						105	8	23	53	16	537
No Race/Ethnicity Reported				0										0						0					
LEP Status																									
Current LEP student				5										9						359	3	23	45	29	533
Former LEP student - monitoring year 1				1										1						17	12	41	47	0	544
Former LEP student - monitoring year 2				0										0						7					
All Other Students				69	5	7	22	32	32	46	10	14	537	169	5	31	47	17	537	13,052	9	35	47	10	540
IEP																									
Students with an IEP				15	0	0	0	0	7	47	8	53	525	31	0	6	45	48	527	2,232	<1	9	57	34	530
All Other Students				60	5	8	24	40	28	47	3	5	541	148	6	35	47	11	539	11,203	10	40	45	5	541
SES																									
Economically Disadvantaged Students				48	0	0	16	33	23	48	9	19	535	95	0	28	47	24	534	6,037	4	27	54	16	536
All Other Students				27	5	19	8	30	12	44	2	7	541	84	11	32	46	11	540	7,398	12	40	41	6	542
Migrant																									
Migrant Students				0										0						3					
All Other Students				75	5	7	24	32	35	47	11	15	538	179	5	30	47	18	537	13,432	8	35	47	10	539
Title I																									
Students Receiving Title I Services				21	0	0	6	29	13	62	2	10	536	42	0	17	55	29	532	2,201	2	22	61	16	535
All Other Students				54	5	9	18	33	22	41	9	17	538	137	7	34	45	15	538	11,234	10	37	44	9	540
504 Plan																									
Students with a 504 Plan				0										5						239	4	26	60	10	537
All Other Students				75	5	7	24	32	35	47	11	15	538	174	5	30	46	18	537	13,196	9	35	47	10	539

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.